## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: Not assigned

Sigeo HOMMA et al.

Examiner: Not assigned

Serial No: Not assigned

Filed: July 25, 2003

For: STORAGE APPARATUS AND ITS

MANAGEMENT METHOD

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandría, VA 22313-1450

Dear Sir:

The information disclosure statement submitted herewith is being filed concurrently with the subject application [37 C.F.R. § 1.97(b)] and contains no items of information cited in any communication from a foreign patent office in a counterpart foreign application [37 C.F.R. § 1.97(e)(1)].

If it should be determined that for any reason either an insufficient or excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this paper is enclosed.

Bv:

Respectfully submitted,

HOGAN & HARTSOWI.L.P.

Date: July 25, 2003

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant Sigeo HOMMA et al.			
(Use several sheets if necessary)			Filing Date July 25, 2003		Group Art Unit Not assigned	
	U.	S. PATENT	DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,555,389	9/10/96	Satoh et al.			
	5,649,152	7/15/97	Ohran et al.			
	5,845,295	12/1/98	Houseman et al.			
			}			
	FOR	EIGN PATE	NT DOCUMENTS		-	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
						<u>.</u>
EXAMINER DATE CONSIDERE		RED				
EXAMINER: II	nitial if citation considered, whether or no and not considered. Include copy of this	t citation is in o	conformance with MPEP	§ 609; Drav	v line through ci	tation if not in